(228698) 1265-003



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FIRST NAMED APPLICANT

ATTY. DOCKET NO.

U.S. APPLICATION NUMBER NO.

10/585,833

23973 DRINKER BIDDLE & REATH ATTN: INTELLECTUAL PROPERTY GROUP ONE LOGAN SQUARE **18TH AND CHERRY STREETS** PHILADELPHIA, PA 19103-6996

Manfred Faubel

KER, BIDDLE & REATH

47265.31

INTERNATIONAL APPLICATION NO.

PCT/EP05/00333

I.A. FILING DATE

PRIORITY DATE 01/14/2005 01/26/2004

> **CONFIRMATION NO. 7229 371 FORMALITIES LETTER**

Date Mailed: 06/13/2008

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- Indication of Small Entity Status
- Priority Document
- Copy of the International Application filed on 07/12/2006
- English Translation of the IA filed on 07/12/2006
- Copy of the International Search Report filed on 07/12/2006
- Preliminary Amendments filed on 07/12/2006
- Information Disclosure Statements filed on 09/14/2006
- U.S. Basic National Fees filed on 07/12/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- · To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:** 

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

page 1 of 2

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <a href="http://www.uspto.gov/ebc.">http://www.uspto.gov/ebc.</a>

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

MUDIA L'AIMPERSON	ANDERSO	N
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** 

ATTORNEY'S DOCKET NUMBER formerly 47265.31

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/585,833 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/EP05/00333 14 January 2005 (14.01.2005) 26 January 2004 (26.01.2004) TITLE OF INVENTION METHODS AND DEVICES FOR THE PRODUCTION OF SOLID FILAMENTS IN A VACUUM CHAMBER APPLICANT(S) FOR DO/EO/US いっぱ しゅうけい しょし Manfred FAUBEL; Ales CHARVAT; Jurgen TROE; Bernd ABEL; Eugene LUGOVOI Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). w/Power of Attorney An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

**EXPRESS MAIL Mailing Label Number:** 

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.10 EV471683207US

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

Date of Deposit: August 11, 2008 I hereby certify that this correspondence, along with any paper referred to as being attached or enclosed, and/or fee, is being deposited with the United States Postal Service, "EXPRESS MAIL-POST OFFICE TO ADDRESSEE" service under 37 C.F.R. 1.10, on the date indicated above, and addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

> Signature of person maiting page: KAREN M. SPINA Type or print name of person

PTO-1390 (Rev. 09-2007)

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.					ATTORNEY'S DOCKET NUMBER	
10/585,833 PCT/EP05/00333			47265-0003-00-US (228698)			
20. Other items or information: copy of 371 Formalities Letter; postcard receipt						
The followin	g fees have l	been submitted			CALCULATIONS	PTO USE ONLY
21. Basic na	tional fee (37	CFR 1.492(a))	••••••	\$310	\$	
22. Examinat	ion fee (37 C	FR 1.492(c))				· ·
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$	
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$		
	AL OF 21, 2					
Additional fee for listing in comprogram listin	specification pliance with 3 g in an electr	and drawings file 37 CFR 1.821(c) or ronic medium) (37	ed in paper over 100 sheets ( or (e) in an electronic mediun of CFR 1.492(j)). If paper or fraction thereof.	excluding sequence n or computer		
Total Sheets						
- 100 =	/50 =			x \$260	<b>1</b> \$	1
-Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$ 130	
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$	
Total claims	- 20 =			× \$ 50	\$	
Independent claims - 3 = x \$210			\$			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$370				\$		
			TOTAL OF ABOV	E CALCULATIONS =	\$ 130	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					<b>+ 100</b>	
Y				SUBTOTAL =	\$ 65	-
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest			* 63			
claimed priority date (	37 CFR 1.492	2(i)).		+	\$	
			TOTA	L NATIONAL FEE =	\$ 65	
Fee for recording the e	enclosed ass er sheet (37 (	ignment (37 CFR CFR 3.28, 3.31). \$	1.21(h)). The assignment m 40.00 per property	ust be accompanied +	\$	
			TOTAL	FEES ENCLOSED =	\$ 65	
					Amount to be refunded:	\$
					Amount to be charged	\$

08/13/2008 GFREY1 00000023 10585833

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65.00 OP

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	Where an appropriate time limit under 37 CFR 1 nted to restore the International Application to	
	LL CORRESPONDENCE TO: S. Zelson	Jany Sh Can
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